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From: Abdul Zindani  
Texas Instruments Incorporated  
Facsimile: 972-917-4418  
Phone: 972-917-5137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Charles K. Sestok, IV, et al.	Docket No.: TI-32545
Serial No.: 09/939,134	Art Unit: 2634
Filed: August 24, 2001	Examiner: Erin M. File
Customer No. 23494	Conf. No.: 2975
For: Time Domain Equalizer for DMT Modulation	

CERTIFICATION OF FACSIMILE TRANSMISSION

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FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> <b>FACSIMILE COVER SHEET</b>	<input checked="" type="checkbox"/> <b>AMENDMENT</b> <u>111</u> (7 Pages)								
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<input type="checkbox"/> <b>CONTINUATION APP'N (# Pages)</b>									
<input type="checkbox"/> <b>DIVISIONAL APP'N</b>									
<table border="1"> <tr> <td colspan="2">NAME OF INVENTOR(S): Charles K. Sestok, IV, et al.</td> </tr> <tr> <td colspan="2">TITLE OF INVENTION: Time Domain Equalizer for DMT Modulation</td> </tr> <tr> <td>TI FILE NO.: <b>TI-32545</b></td> <td>DEPOSIT ACCT. NO.: <b>20-0668</b></td> </tr> <tr> <td colspan="2"> FAXED: 11/3/2005  DUE: 12/26/2005  ATTY/SEC'Y: AZ/ms </td> </tr> </table>		NAME OF INVENTOR(S): Charles K. Sestok, IV, et al.		TITLE OF INVENTION: Time Domain Equalizer for DMT Modulation		TI FILE NO.: <b>TI-32545</b>	DEPOSIT ACCT. NO.: <b>20-0668</b>	FAXED: 11/3/2005 DUE: 12/26/2005 ATTY/SEC'Y: AZ/ms	
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Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265

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<b>Title:</b>	Time Domain Equalizer for DMT Modulation	

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*Marianna Smith* 11-3-05  
Marianna Smith Date

Commissioner for Patents  
P.O. Box 1450  
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**AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated September 26, 2005, having a statutory period for response set to expire on December 26, 2005.

**Amendments to Claims** begin on page 2.

**Remarks/Arguments** begin on page 7.

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